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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number 10/621,847-Conf. #1779 Filing Date July 16, 2003 First Named Inventor Gregory J. Ziebold Art Unit 2152 Examiner Name T. Hussain Attorney Docket Number 03226/508002; SUN030068

ENCLOSURES (Check all that apply)							
X Fee Transe	mittal Form	Drawing(s)		After Allowance Communication to TC			
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendme	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application		Proprietary Information			
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter			
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):			
Express Abandonment Request		Request for Refund		IDS Citation by Applicant w/32 references			
x Information	n Disclosure Statement	CD, Number of CD(s)		Return Receipt Postcard			
Certified C Document	opy of Priority (s)	Landscape Table on CD					
	lissing Parts/ Application	Remarks					
	y to Missing Parts under FR 1.52 or 1.53						
				•			
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name OSHA · LIANG LLP							
Signature LOS3 (ALY DOXA							
Printed name	Robert P. Lord						
Date	April 4, 2007		Reg. No.	46,479			

PTO/SB/17 (02-07)
Approved for use through 02/28/2007. OMB 0651-0032
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7	Effective on 12/08/2004.			Complete if Known				
1	Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 10/621,847-Conf. #1779				
ŀ	FEE TRANSMITTAL			Filing Date July 16, 20		ıly 16, 2003	6, 2003	
l	For FY 2007					Gregory J. Ziebold		
ŀ	FOI F1 2001			Examiner Name T. Hussain		Hussain		
l	Applicant claims small entity sta	tus. See 37 ÇFR 1.27	_	Art Unit		152		
l	TOTAL AMOUNT OF PAYMENT	(\$) 180.00		Attorney Docket	No. 03	3226/508002;	SUN0300	068
	METHOD OF PAYMENT (check	all that apply)	,					
l	Check X Credit Card Money Order None Other (please identify):							
I	X Deposit Account Deposit Account	Number: 50-0591 Depo	sit Acco	ount Name:	C	Sha · Liang L	LP	
I	For the above-identified dep	osit account, the Direc	tor is	hereby authorize	d to: (check	all that apply)		
I	Charge fee(s) indicate	d below		Charge	e fee(s) indic	cated below, ex	cept for th	e filing fee
l	Charge any additional fee(s) under 37 CFR		nts of	x Credit	any overpay	rments		
I	FEE CALCULATION				·			
I	1. BASIC FILING, SEARCH, AND E	XAMINATION FEES						
I	F	ILING FEES Small Entity	SEA	RCH FEES	EXAMINA	ATION FEES		
I	Application Type Fee (ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
I	Utility 300	150	500	250	200	100		
I	Design 200	100	100	50 [:]	130	65		
I	Plant 200	100	300	150	160	80		
I	Reissue 300	150	500	250	600	300		•
I	Provisional 200	100	0	0	0	0		
I	2. EXCESS CLAIM FEES							Small Entity
I	Fee Description						Fee (\$)	Fee (\$)
I	Each claim over 20 (including Reis	·					50	25
I	Each independent claim over 3 (inc	luding Reissues)					200	100
I	Multiple dependent claims	F (A)	D	-:-J (#\)		Mala Danas da	360	180
I	Total Claims - 20 =		-ee P	aid (\$)	-	tiple Depende		
I	HP = highest number of total claims paid fo	r, if greater than 20.			Fee	741 [ee Paid (\$	1
I	Indep. Claims Extra Claims	Fee (\$)	Fee P	aid (\$)				_
I	-3=	x = =						
I	HP = highest number of independent claim	s paid for, if greater than 3.				 -		_
I	3. APPLICATION SIZE FEE				~.			
I	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
I	sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
I	Total Sheets Extra Shee			ditional 50 or frac		<u>Fee (\$)</u>	-	Paid (\$)
ı	- 100 = /50 (round up to a whole number) x =							
ŀ	4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)							
	Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
ļ								
ł	SUBMITTED BY Signature	#C0031		Registration No.	46,479	Telephone	(713) 228	8-8600
ł	A COSE	ALY DOSSA		(Attorney/Agent)			·······	
L	Name (Print/Type) Robert P. Lord					Date	April 4,	2007



Docket No.: 03226/508002;

SUN030068

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Gregory J. Ziebold et al.

Application No.: 10/621,847

Confirmation No.: 1779

Art Unit: 2152

Filed: July 16, 2003

dt Omt. 2152

For: HIERARCHICAL CLIENT AWARE

CONTENT AGGREGATION IN A WIRELESS PORTAL SYSTEM

Examiner: T. Hussain

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of non-patent

literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 03226/508002; SUN030068.

Dated: April 4, 2007

Respectfully submitted,

Robert P. Lord

Registration No.: 46,479

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APR 0 4 2007 SI

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO 10/621,847- Conf. #1779 Application Number INFORMATION DISCLOSURE Filing Date July 16, 2003 STATEMENT BY APPLICANT First Named Inventor Gregory J. Ziebold Art Unit 2152 (Use as many sheets as necessary) Examiner Name T. Hussain 2 03226/508002; SUN030068 Sheet of Attomey Docket Number

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-7,092,998	08-15-2006	Frietas et al.	
	AB	US-6,167,441	12-26-2000	Himmel	
	AC	US-6,741,853	5-25-2004	Jiang et al.	
	AD	US-2001/0047477 A1	11-29-2001	Chiang	
	ΑE	US-6,317,781 B1	11-13-2001	De Boor et al.	
	AF	US-5,764,915 A	06-09-1998	Heimsoth et al.	
	AG	US-6,430,624 B1	08-06-2002	Jamtgaard et al.	
	АН	US-2003/0027581 A1	02-06-2003	Jokinen et al.	
	ΑI	US-6,336,137 B1	01-01-2002	Lee et al.	
	AJ	US-6,609,150 B2	08-19-2003	Lee et al.	:
	AK	US-2001/0044835 A1	11-22-2001	Schober et al.	
	AL	US-6,505,228 B1	01-07-2003	Schoening et al.	
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<u> </u>	A3	US-2003/0065427 A1	04-03-2003	Funk et al.	
	A4	US-6,327,628	12-04-2001	Anuff et al.	
	A5	US-2004/0122915 A1	06-24-2004	Saare et al.	

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Sub	Substitute for form 1449/PTO			Complete if Known		
			•	Application Number	10/621,847- Conf. #1779	
IN	NFORMATIO	N DI	SCLOSURE	Filing Date	July 16, 2003	
S	STATEMENT BY APPLICANT			First Named Inventor	Gregory J. Ziebold	
				Art Unit	2152	
	(Ųse as many s	heets as	necessary)	Examiner Name	T. Hussain	
Sheet	2	of	2	Attorney Docket Number	03226/508002; SUN030068	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳	

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NON PATENT LITERATURE DOCUMENTS				
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	CA	"iPlanet Portal Server: Mobile Access Pack- Programmer's Guide", Sun Microsystems Inc., November 2001, 290 pages (pp1-40 and 245-290 extracted).		

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